			MENDE ATION	FOR PERMIT	
	• •			ATERS OF THE STATE OF NEVADA	
Date o	f filing in State Engineer's Office	OCT 0	2 1986	Accessed to the state of the second s	
Returned to applicant for correction		JAN 1 2 1987			
Correc	ted application filed	MAY	8 1987		
Map fi	led				
	WACHOE COUNT	TV			
	he applicant WASHOE COUN			_ DENO	
				, of RENO City or Town	
	State and Zip Code No.		-	ake application for permission to appropriate the public	
			•	plicant is a corporation, give date and place of incorpora-	
tion; if	a copartnership or association, give	names o	f memb	ers.)	

1, T	he source of the proposed appropria	ition is	Und	erground Name of stream, lake, spring, underground or other source	
			•	Name of stream, lake, spring, underground or other source	
2. T	he amount of water applied for is		5.0	second-feet second-foot equals 448.83 gals. per min.	
				sccond-foot equals 448.83 gals. per min. N/A	
	•				
	The water to be used for <u>Quasi-Municipal</u> Irrigation, power, mining, munufacturing, domestic, or other use. Must limit to one use. If use is for:				
		o be irrig	ated	N/A	
				be watered N/A	
				see remarks	
		O, 12, K	-mai x5		
:) Power:	/Δ			
•	•				
e m					
				wing point SURPRISE VALLEY - SW 1/4 Describe as being within a 40-acre subdivision of public E. M.D.B.&M. at a point from which	
sui	vey, and by course and distance to a section of	corner. If or	n unsurvey	ed land, it should be so stated, ears S45°W a distance of 1000 feet.	
				· ·	
6. P	ace of use Washoe County Desc	ribe by lega	al subdivis	bed in NRS 243.340 et seq	
•••					
•••				December 31	
7. U	se will begin about	ay	and end	about December 31 , of each year.	
				of NRS 535.010 you may be required to submit plans and	
			O. C.	Drilled well, equipped with pump and emanner in which water is to be diverted, i.e. diversion structure, ditches and	
flu	mes, drilled well with pump and motor, etc.			ons, and storage reservoirs	
9. E	stimated cost of works \$150,0	00,000	0.00		

10.	Estimated time required to construct works 20 years If well completed, describe works.				
11.	Estimated time required to complete the application of water to beneficial use 30 Years				
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annu consumptive use.				
	see page 2				
	s/Michael Widmer				
	By WASHOE COUNTY UTILITY DIVISION.				
C	P.O. BOX 11130 RENO, NEVADA 89520				
Com	pared CC/ Servada 89520				
Prot	ested				
	OF STATE ENGINEER				
#=11=	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the				
tolio	wing limitations and conditions:				
	·				
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and				
	•••				
not t	o exceedcubic feet per second				
Wor	k must be prosecuted with reasonable diligence and be completed on or before				
	of of completion of work shall be filed on or before				
App	lication of water to beneficial use shall be made on or before				
Proc	of of the application of water to beneficial use shall be filed on or before				
Мар	in support of proof of beneficial use shall be filed on or before				
Com	pletion of work filed				
Proo	State Engineer of Nevada, have hereunto set my hand and the seal of fof beneficial use filed				
	my office, thisday of				
	A.D. 19				
	ficate NoIssued				
~unu	State Engineer				
HDRA	WN BY APPLICANT MAY 1 9 1987				

Item 12:

This application and any others filed in this basin by Washoe County are to appropriate all of the unappropriated groundwater. The diversion is anticipated to exceed the perennial yield of the basin for limited periods of time. This limited duration over-pumpage will provide a supplemental supply of water to augment the quasi-municipal use of surface water during droughts or other short-term emergencies and to fill reservoirs. The 20-year average consumptive use will not exceed the perennial yield of the groundwater basin. To allow the basin to replenish its storage by natural means, the normal (non-drought period) consumptive use will be about 80 to 90 percent of the estimated perennial yield. This water will be commingled with other waters appropriated by Washoe County to serve a county-wide population of 500,000 by the year 2030.

